LABDEX

Overhead Stirrer LX201OHS

Email: info@labdex.com **website:** www.labdex.com

Description

Overhead Stirrer LX201OHS is a benchtop, digital overhead stirrer with a stirring capacity of 80L and stirring speed of 60-1500rpm. Designed with digital LCD display, motor torque of 450m N.M and timer function. It has a closed loop MCU control system. This device is widely applicable in chemical synthesis, pharmaceutical, physical and chemical analysis, petrochemical, cosmetics, health care, food, biotechnology and other field.

Specifications

Stirring volume	40 L
Motor power	100 W
Motor type	Brushless DC Motor
Motor torque	450m N.M
Voltage	220V / 110V
Stirring speed range	60 ~ 1500 rpm
Speed Control System	Closed Loop MCU Control
Timer	0-9999min
Digital display	LCD
Stirring rod length	300 mm
Stirring rod material	SS304
Holder length	700 mm
Clamping range	Ø1.5-10
Net weight	11 kg
Dimension	680 x 390 x 210 mm
Gross weight	12 kg

Features

- 60 – 1500rpm stirring speed range
- Build with brushless DC motor drive and closed-loop MCU control system

- The timer range is 0-9999min
- It has low noise, high reliability and long continuous working
- Equipped with LCD display
- SS304 Stainless steel stir rod material

Applications

- Overhead Stirrer used for mixing and stirring processes in various studies of biological sciences, chemical synthesis, cosmetic and pharmaceutical etc.

71-75 Shelton Street Covent Garden, London WC2H 9JQ UK.

Email: info@labdex.com | Website: www.labdex.com